

Delaware Department of Transportation

QUESTIONS AND ANSWERS

T201207201.02

BR 2-114C ON K114 TODDS CHAPEL ROAD OVER TOMAHAWK BRANCH - KENT COUNTY

Tuesday, July 09, 2013

Q #	Question	Answer

Friday, July 05, 2013

5	Per DeIDOT STD details for the stilling well it indicates the dimension of the stilling well will be shown on the plans or as directed by the engineer so what is the size of the stilling well required? Is this the R-4 rip-rap that is mentioned in Note 5 under Sequence of Construction of Plan Sheet 6?	The R-4 riprap in Note 5 is the stabilized outfall required for passing the water around the bridge as shown on the Construction Sequence Sheet. The stilling well should be sized by the inspecting engineer, but a typical size is 6'x9' and was assumed in the Plans.
4	Under what bid item is the excavation for the 18" R-5 Rip-Rap and 6" #3 stone paid for?	Per Section 712 of the Standard Specifications, excavation is incidental to the Riprap item.
3	Is the quantity for bid item 207000 correct?	Yes. Per the Standard Specifications, Item 207000 is the excavation needed to place the new structure minus the material excavated under item 211000 in order to remove the existing bridge. The 207000 excavation limits are 18" beyond the outside edge of the proposed pipes. The 211000 excavation limits are 24" beyond the edge of the existing structure.
2	If Item 210000 is the backfill the 60" RCP trench what is bid item 209003 used for on this project?	Per the Standard Specifications, Item 210000 is limited to 1.3 times the quantity of 207000. C borrow in excess of this limit is paid for under 209003.
1	What is the depth of topsoil that is placed on the existing GABC Driveway that gets removed?	6" of topsoil is required where driveway is being removed. Contractor is to excavate down to such depth that 6" topsoil brings the grade even with the adjacent lawn grades. Depth of excavation varies between 6" and 1'-6".